UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			42P15390				
First Inventor		Reed A. Linde, et al.					
Title				ώ <u>+</u>			
	MEMORY DEFECT DETECTION AND SELF-REPAIR TECHNIQUE						
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(Only for new nonpro	ovisional applications under 37 CFR 1.53(b))	Express Mai	l Label No.	EV32553130	3US	358 0/7				
	APPLICATION ELEMENTS ter 600 concerning utility patent application	contents	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
1. Fee Trans	smittal Form (e.g., PTO/SB/17) original and a duplicate for fee processing)		7. C	D-ROM or CD-R in domputer Program (A	luplicate, large table					
2. Applicant See 37 C			8. Nucle	otide and/or Aminolicable, all neces	o Acid Sequence	Submission				
- Descripti - Cross Re - Statemei - Referenc or a com - Backgrot - Brief Sur	tion [Total Pag d arrangement set forth below) ive title of the Invention eferences to Related Applications int Regarding Fed sponsored R & D be to sequence listing, a table, puter program listing appendix und of the Invention mmary of the Invention scription of the Drawings (if filed)	e Invention Related Applications Fed sponsored R & D ce listing, a table, m listing appendix vention		 a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies 9. ☐ Assignment Papers (cover sheet & document(s)) 						
- Detailed Description - Claim(s) - Abstract of the Disclosure			9.	Power of Attorney						
5. Oath or Deck a. Ne b. Cc (fo.	ewly executed (original or copy) opy from a prior application (37 C.F.F. r continuation/divisional with Box 18	12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can dispelled upon when										
a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS										
Customer Number 08791 or Correspondence address below										
Name	District Coll 1 00 m 1 1 2 =	C * * * =								
Address	Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor									
City	Los Angeles	Sta	ate C	alifornia	Zip Code	90025				
Country		Telephone	e (5	603) 684-6200	Fax	(503) 684-3245				
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Name (Print/Type) Gregory D. Caldwell Registration No. (Attorney/Agent) 39,926 Signature 03/01/04 Date

Based on PTO/SB/05 (01-04) as modified by Blakely, Solokoff TBylor & Zafman (wir) 02/10/2004.
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



for FY 2004 Filing Date Effective 10/01/2004. Patent fees are subject to annual revision. First Named Inventor Reed A. Linde **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 1,054.00 Attorney Docket No. 42P15390 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) **ADDITIONAL FEES** 3. Money Order Check ☐ Credit card Other ☐ None Deposit Account Large Entity Small Entity Deposit Code (\$) Code (\$) Fee Paid **Fee Description** Account 02-2666 Number 1051 130 2051 Surcharge - late filing fee or oath 65 1052 2052 50 Surcharge - late provisional filing fee or Deposit cover sheet Account Blakely, Sokoloff, Taylor & Zafman LLP 2053 130 2053 130 Non-English specification 1812 1812 2,520 The Commissioner is authorized to: check all that apply) 2 520 For filing a request for ex parte reexamination 1804 920 1804 Requesting publication of SIR prior to Charge fee(s) indicated below Credit any overpayments Examiner action Charge any additional fee(s) or underpayment of fees as required under 37 CFR X 1805 1.840 1805 1.840 Requesting publication of SIR after §§ 1.16, 1.17, 1.18 and 1.20. Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account 2251 Extension for reply within first month 1251 110 **FEE CALCULATION** 2252 Extension for reply within second month 1252 420 210 **BASIC FILING FEE** 1253 950 2253 Extension for reply within third month Small Entity Large Entity 1254 1,480 2254 Extension for reply within fourth month Fee Fee Description Fee Fee Paid Extension for reply within fifth month 1255 2255 1,210 605 Code (\$) Code (\$) 1404 330 2401 165 Notice of Appeal 1001 770 2001 385 Utility filing fee 770.00 1402 330 2402 165 Filing a brief in support of an appeal 1002 340 2002 170 Design filing fee 1403 290 2403 Request for oral hearing 145 530 2003 1003 265 Plant filing fee 1451 2451 1.510 Petition to institute a public use proceeding 1004 2004 770 385 Reissue filing fee 1452 2452 Petition to revive - unavoidable 1005 2005 Provisional filing fee 110 1453 1,330 2453 665 Petition to revive - unintentional SUBTOTAL (1) (\$) 770.00 1501 1,330 2501 665 Utility issue fee (or reissue) **EXTRA CLAIM FEES**_{Extra} 1502 480 2502 240 Design issue fee 2. Fee from Fee Paid 1503 2503 640 below 320 Plant issue fee Total Claims 2đ° 18.00 \$198.00 1460 2460 130 Petitions to the Commissioner Independent Claims 86.00 \$86.00 1807 1807 50 Prosessing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt 8021 8021 Large Entity **Small Entity** 40 Recording each patent assignment per property (times number of properties) Fee Fee Description Code (\$) Code (\$) Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 770 1809 9 1202 18 2202 Claims in excess of 20 1201 2201 1810 770 2810 For each additional invention to be Independent claims in excess of 3 86 43 examined (37 CFR § 1.129(b)) 1203 290 2203 145 Multiple Dependent claim, if not paid 2801 1801 Request for Continued Examination (RCE) 770 1204 2204 **Reissue independent claims over original patent Request for expedited examination 1802 1802 900 of a design application 1205 2205 18 *Reissue claims in excess of 20 and over Other fee (specify) original patent SUBTOTAL (2) (\$) 284.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) or number previously paid, if greater, For Reissues, see below SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Gregory D. Caldwell 39,926 Telephone (503) 684-6200 (Attorney/Agent)

Application Number

Complete if Known

03/01/04

Date

Signature

FEE TRANSMITTAL